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Patent
Attorney Docket No. 030681-651

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Soo-bong Heo

Group Art Unit: 2881

Application No.: 10/823,698

Examiner:

Filing Date: April 14, 2004

Confirmation No.: 5362

Title: SAMPLE HOLDER FOR LASER DESORPTION/IONIZATION MASS SPECTROMETRY AND
METHOD OF MANUFACTURING THE SAME

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form
PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

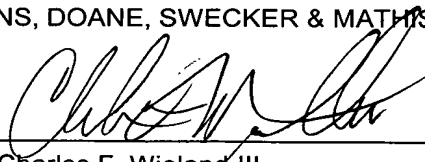
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
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By



Charles F. Wieland III
Registration No. 33,096

Date: July 14, 2004



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In re Patent Application of)	
Soo-bong Heo)	Group Art Unit: 2881
Application No.: 10/823,698)	Examiner:
Filed: April 14, 2004)	Confirmation No.: 5362
For: SAMPLE HOLDER FOR LASER)	
DESORPTION/IONIZATION MASS)	
SPECTROMETRY AND METHOD OF)	
MANUFACTURING THE SAME)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date July 14, 2004

By: 

Charles F. Wieland III
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**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/823,698
Filing Date	April 14, 2004
First Named Inventor	Soo-bong HEO
Examiner Name	
Attorney Docket Number	030681-651

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*HIE-JOON KIM ET AL., "Observation of Low Molecular weight Poly(methylsilsesquioxane)s by Graphite Plate Laser Desorption/Ionization Time-of Flight Mass Spectrometry", Analytical Chemistry, 2000, pgs. 5673-5678, Vol. 72, No. 22, American Chemical Society, Published on Web 10/10/2000

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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
VA 260782.1